IN THE CLAIMS

The following is a complete listing of revised claims with a status identifier in parenthesis.

LISTING OF CLAIMS

- 1. (Currently Amended) An apparatus comprising:
- an inflatable body having an inner surface and an outer surface;
- at least one antenna element disposed on said outer surface; and
- a plurality of support structures connecting passing through portions of said inner surface and supporting and connecting said inner and outer surfaces, and providing a signal connection for the at least one antenna element.
- 2. (Original) The apparatus of claim 1 wherein said inner surface comprises the surface of a dirigible.
- 3. (Previously Presented) The apparatus of claim 1 wherein said plurality of support structures comprises a plurality of tubes.
- 4. (Currently Amended) The apparatus of claim 3 wherein at least one of said plurality of tubes comprises a coaxial transmission line adapted to transmit signals to and from said at least a first one antenna element.
- 5. (Currently Amended) The apparatus of claim 1, further comprising wherein said at least a first antenna element is one antenna element in a plurality of antenna elements comprising having a phased array antenna.
 - 6.-14. (Canceled)
 - 15. (Currently Amended) An apparatus comprising:

an inflatable body having an inner surface and an outer surface;

at least one antenna element disposed on said outer surface, and

a plurality of structures eonnecting passing through portions of said inner surface and supporting and connecting said inner surface and said outer surface, and providing a signal connection for the at least one antenna element.